# JCC6 Rec'd PCT/PTO 17 MAY 2005

Date: May 17, 2005

Docket No. 19353/9

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Phillips et al.

ART UNIT: Not yet assigned

SERIAL NO.:

10/521,310

EXAMINER: Not yet assigned

FILING DATE:

January 13, 2005

FOR:

PATHOGEN REDUCTION USING CHLORAMINES

### CERTIFICATE OF EXPRESS MAILING

hereby certify that this application (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service. "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date shown below and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450: Express Mail Label No.: EV 400527963 US

By: Sandia Witturp

Date: May 17, 2005

# INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to Applicant(s) duty of disclosure, the information listed in the attached form

PTO-1449 is brought to the attention of the Examiner.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art. The items listed are submitted in good faith, but are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

The filing of this information disclosure statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

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In accordance with the requirement under 37 C.F.R. 1.98 (3)(i), the following are concise explanations of the relevance, as presently understood, with regard to those items submitted herewith that are not in the English language:

#### I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

#### II. COPIES

a. 🔯 Submitted herewith is a legible copy of (i) each \*U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed: and (iii) all other information or that portion which caused it to be listed

### Waiver

The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003. See 37 CFR 1.491(b).

### CONCISE EXPLANATION OF THE RELEVANCE III. (check at least one box)

a. 🔯 Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required). A concise explanation of the relevance of all patents, publications or other b. 🗌 information listed that is not in the English language is as follows: The following additional information is provided for the Examiner's c. 🗌

## **FEES**

### THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b) IV. (check one box)

consideration:

within three months of the filing date of a national application (37 C.F.R. a.  $\square$ § 1.97(b) (1)). No fee or certification is required.

Attorney's Docket: 19353/9 U.S.S.N.: 10/521,310 Page 3 of 6 b. 🔲 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2)). No fee or certification is required. c. 🛛 before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e)below, or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): V. (check one box) before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c) (1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c) (2)). No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). See the certification below. No fee is required. CERTIFICATION UNDER 37 C.F.R. § 1.97(e) (check only one box) VI. The undersigned hereby certifies that each item of information contained in the IDS was cited in a a. 🔲 communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was cited in a communication b. 🔲 from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. c. 🖂 Some of the items of information were cited in a communication from a foreign Patent Office as indicated in the Form 1449 by those references having an asterisk(\*). As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a

communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item

of this remaining information contained in the IDS was cited in a

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communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

		more than three months prior to the filing of this statement.					
	A check in the amount of \$180.00 is enclosed for the above-indicated fee. A						
$\boxtimes$	-	duplicate copy of this paper is attached.  No fee is required.					
VII.	THIS IDS IS	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.704(d) (PATENT TERM					
	<u>ADJUSTME</u>	ADJUSTMENT)					
	Applies to original applications (other than design) filed on or after May 29, 2000						
a.		Each item of information contained in the Information Disclosure					
		Statement was cited in a communication from a foreign patent office in a					
		counterpart application and this communication was not received by any					
		individual designated in § 1.56(c) more than thirty days prior to the filing					
		of the Information Disclosure Statement.					
b.	X	Enclosed herewith is form PTO-1449.					
c.	<u>X</u>	Copies of cited references are enclosed.					
d.	X	The listed references were cited in the enclosed International Search					
		Report in a counterpart foreign application.					

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If the Examiner has any questions concerning this IDS, the Examiner is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition, if necessary) and charge any additional fees to Deposit Account No. 50-0369.

Date: May 17, 2005

Respectfully submitted,

John C. Serio, Reg. No. 39,023

BROWN RUDNICK BERLACK ISRAELS LLP

Attorney for Applicants Customer No. 21710

One Financial Center, Box IP

Boston, MA 02111 Tel: (617) 856-8238

Fax: (617) 856-8201

# 1363260- 019353/0009

INFORM	FORM PTO-1449 MATION DISCLOSURE S	TATEMENT	ATTY. DOCKET NO. 19353/9	SERIAL NO. 10/521,310					
			APPLICANT(S): Phillips et al.						
			FILING DATE: January 13, 2005	ART UNIT: Not yet assigned					
-		UNITED STATI	ES PATENT DOCUMENTS						
EXAM. INITIAL	DOCUMENT NUMBER	DATE	INVENTOR	CLASS	SUB CLASS	FIL. DATE IF APPR			
	* 5,879,732	Mar. 9, 1999	Caracciolo, Jr. et al.	426	231				
	* 5,902,619	May 11, 1999	Rubow et al.	426	235				
	* 6,398,965	Jun. 4, 2002	Arba et al.	210	652				
	* 6,120,812	Sep. 19, 2000	Harvey et al.	426	66				
	* 6,245,210	Jun. 12, 2001	Nakamura et al.	205	464				
	* 6,605,253	Aug. 12, 2003	Perkins	422	28	06/09/00			
	OTHER DOCUMENTS	(INCLUDING AU	JTHOR, TITLE, DATE, PERTINE	ENT PAGES, E	TC.)				
	Russell et al., "Monochloramine Versus Sodium Hypochlorite as Antimicrobial Agents for Reducing Populations of Bacteria on Broiler Chicken Carcasses", <i>Journal of Food Protection</i> , Vol. 68, No. 4, pp 758-763 (2005).								
Examiner:			Date:	Date:					